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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,653	12/08/2008	Christopher Henry Such	0446-0188PUS1	2764
	7590 11/14/201 ART KOLASCH & BI	EXAMINER		
PO BOX 747	CH, VA 22040-0747	MESH, GENNADIY		
FALLS CHURC	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1763	
			NOTIFICATION DATE	DELIVERY MODE
			11/14/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/587,653	SUCH ET AL.	
Examiner	Art Unit	
GENNADIY MESH	1763	

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The MAILING DATE of this communication appe	ars on the cover sheet with	the correspondence add	ress
THE REPLY FILED <u>03 November 2011</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION	ON FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendmentice of Appeal (with appeal fe	nt, affidavit, or other evider e) in compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set		
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	tension and the corresponding an thortened statutory period for repl than three months after the maili	nount of the fee. The appropr y originally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFB 41 37 mu	st be filed within two month	ns of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(6	e)), to avoid dismissal of th	
AMENDMENTS	and a standard and a standard at the standard	h	
 The proposed amendment(s) filed after a final rejection, the proposed amendment(s) filed after a final rejection, the proposed amendment(s). 	•		ecause
(b) They raise the issue of new matter (see NOTE below	,	e NOTE below),	
(c) They are not deemed to place the application in bet appeal; and/or	•	ally reducing or simplifying	the issues for
(d) They present additional claims without canceling a	corresponding number of fina	lly rejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s):		on-Compliant Amendment	(PTOL-324).
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	•	•	-
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proven the status of the claim(s) is (or will be) as follows:		☑ will be entered and an e	explanation of
Claim(s) allowed: <u>none</u> . Claim(s) objected to: <u>none</u> .			
Claim(s) rejected: <u>16-18,20,21,23,24,27,30,31,34-36 and</u>			
Claim(s) withdrawn from consideration: <u>1-3, 5, 6, 8, 9, 12,</u> AFFIDAVIT OR OTHER EVIDENCE	15, 37, 39 - 41 and 43-52.		
3. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under	appeal and/or appellant fa	ils to provide a
10. The affidavit or other evidence is entered. An explanation			
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered bu	t does NOT place the applica	tion in condition for allowa	nce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	(PTO/SB/08) Paper No(s)		
/MILTON I CANO/	(Connadiu Mach)		
Supervisory Patent Examiner, Art Unit 1763	/Gennadiy Mesh/ Examiner, Art Unit 1	763	

Continuation of 11, does NOT place the application in condition for allowance because: 1. No amendments to claims have been made in this Amendment. 2 Applicant's arguments filed on November 3, 2011 related to Claims 16-18, 20-21, 23-24, 27, 30-31, 34-36 and 53 rejected under 35 U.S.C. 103(a) as being unpatentable over Ritchie et al. (US 6,533,967) in view of Papastavros et al. (US 5,056,996) have been fully considered but they are not persuasive.. It is noted, that Applicant taken position that amount of residual styrene is inherent properties of claimed process and for this reason, amount of residual styrene does not need to be present as claimed limitation. However, it is clear from data presented in applicant's specification that amount of residual styrene is complex function of several parameters, including nature of peroxide, amount of peroxide, ratio between peroxides and presence of specific amine accelerators (see Tables 1-3 and examples. All those properties are not present as limitations of independent Claim 16. Therefore, conclusion, that residual content of styrene is inherent properties of claimed process can not be properly made. Note, that it is well established by court the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993. 3. Regarding applicant's argument, that temperature stabilization is not a concern in suspension or emulsion polymerization; note that local temperature fluctuation due to exothermic reactions can lead to difference in polymer composition (different molecular weight or degree of crosslinking) in different emulsion droplets and to higher amounts of defects in final polymer. For this reason, it is desirable to conduct process, wherein temperature fluctuation is minimized. Evidence can be found in, for example, in US 2006/0149014, (see paragraph [0008]), wherein desirability to conduct suspension polymerization with precise control of polymerization temperature are pointed out. Thus, applicant's arguments were found unpersuasive.

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